125 Years Bosch 1886–2011

Enjoy your garden.

Bosch Garden Tools 2011

BOSCH
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Bring your garden to life with Bosch garden tools.

People use and enjoy their gardens in different ways. Some people just want to recuperate from their busy day-to-day lives and appreciate every minute they get to relax. Others take great care in looking after their plants and outdoor space.

Whether it's alfresco dining, kicking a ball around with the children, or taking pride in a well-maintained garden, Bosch garden tools ensure effortless gardening that will help you enjoy your outdoor living area.

Nothing beats cordless freedom:
Bosch has a complete range of cordless garden tools to make gardening as easy and enjoyable as possible. Cordless tools eliminate the need for a cable thereby offering unrestricted movement without the hassle of untangling and with no risk of cutting the cable. In addition, cordless tools are lightweight compared to conventional petrol tools, are easy to start and produce no fumes.

The latest cordless technology using lithium-ion batteries offers many advantages

- tools are more compact and lightweight than conventional cordless tools
- lithium-ion batteries have no memory effect or self-discharge so tools are always ready to use
- short charge times

In addition to this, the Bosch Lithium-Ion Technology offers long battery life, Electronic Cell Protection and intelligent power management.

Unbeatable Bosch technology delivers house-to-garden solutions.

Bosch goes one step further. Our garden tools are designed and engineered to get the most out of the lithium-ion batteries. This ensures that you get maximum performance, power and reach out of your tools. A good example of this is the innovative 'Efficient Energy Management' found on our cordless Rotak mowers, which gives increased runtime. Another example is the increased cutting performance on our hedgecutters thanks to the groundbreaking 'Anti-Blocking System'. With Bosch garden tools, rest assured that you are always at the forefront of technology.

You'll find Bosch Tools are easier than ever to handle, use and manoeuvre, making your home and garden jobs easier and even more enjoyable.

For more information go to **www.bosch-garden.com**

The gardening season.
A time for satisfaction.

Simply take a moment to sit down, take a deep breath and replenish your energy. The short breaks you take from your day-to-day stress are always the best, especially in a garden that is easy to maintain. This is even more so when you use garden tools that are handy, powerful and quiet. In addition to a full range of corded tools, Bosch also offers you new products with Lithium-Ion Technology for cordless freedom, enormous time saving due to powerful batteries, and more convenience because they weigh so little. All of this is to ensure that you can put your feet up sooner and make the most of Spring and Summer. After all, what is the point of having a garden? To enjoy yourself, have a barbecue, meet up with friends and relax.

Lawn care

8	Rotak cordless mowers (lithium-ion)
9	Rotak rotary mowers
10	Cylinder mowers
10	Hand mowers
11	Lawn raker
11	Verticutter
12–13	Range overview and accessories

A beautiful lawn.
And everything you need to maintain it.

The type of lawnmower you require depends on the size of your lawn and what you use it for. We've got all the tools to help you keep your lawn in tip-top condition.

If your lawn is a space for playtime and leisure, you'll want to spend as little time as possible keeping it in shape. The **Rotak rotary mower** from Bosch comes with a Powerdrive Motor, which effortlessly cuts through all kinds of grass, even when it's long. The newest range of Rotak mowers now also benefits from the 'Ergoflex System', offering ergonomically designed and adjustable handles to improve body posture and reduce muscle strain whilst mowing the lawn. Its innovative grass combs – which come as standard even on our smallest model, the Rotak 32 – let you cut right up to the edge. This means you get more time to relax as your lawn does not require additional finishing touches.

If you find power cables or petrol a hassle, our new **Rotak cordless mowers** could be just the thing for you. They give you power, freedom and energy efficiency – plus all the benefits of our Bosch Lithium-Ion Technology. With a cutting width of 43 cm and two batteries, the Rotak 43 LI is perfect for larger lawns.

And if you love keeping decorative lawns beautifully trim, a **cylinder mower** is just the job. The hand mower is perfect for precise, small lawns.

We've also got tools to help you keep your lawn healthy and lush. A **lawn raker** will efficiently and gently remove moss in its earliest stages of growth, without damaging grass. And if moss has already taken hold, a **verticutter** will help you remove the growth and prepare the lawn for reseeding.

You'll find a handy overview of all Bosch lawncare products on pages 12-13.

New! Rotak 43 LI cordless lawnmower.
Effortless handling, cordless freedom.

Part of a range of cordless mowers with various cutting widths, the Rotak 43 LI is a fantastic choice for larger gardens. It has a 43 cm cutting blade and two of our innovative Lithium-Ion Technology batteries. Just as powerful as traditional electric and petrol mowers, the Rotak 43 LI has no trailing cable, is always ready to use, and is much quieter. It's 40% lighter than traditional mowers too. What's more, it doesn't smell of petrol, and because it runs on such a small amount of energy, it produces ten times less CO_2 emissions than petrol mowers. It's also very easy to manoeuvre due to the Rotak 43 LI's clever 'Ergoflex System', offering ergonomically designed and adjustable handles. So no matter what your height or build, you'll keep complete control and maintain perfect posture. **Also available with 37 and 34 cm cutting widths.**

'Ergoflex System'
Ergonomically designed and adjustable handles to improve body posture and reduce muscle strain while mowing

More power
Thanks to the powerful 36 V / 2.6 Ah High Power lithium-ion battery

Cordless Power
'Efficient Energy Management' increases runtime by up to 15%

Foldable handles
For compact storage

Lightweight
For easy manoeuvring

Innovative grass combs
Cut close to the edge of walls, flower beds and lawns

Effortless control
New 'Ergoflex System' offers improved steering and better body posture.

Cordless freedom
Lightweight for optimum manoeuvrability. No messy cables to tangle you up and no smelly petrol fumes to choke on.

Cutting edge precision
Unique grass combs mow your lawn right up to the edge, while the lithium-ion battery powered motor cuts even in long and damp grass conditions.

New! Rotak 37 electric rotary lawnmower.
Effortless handling right up to the edge.

The Rotak 37 electric lawnmower with innovative grass combs cuts the lawn right up to the edge. The Powerdrive Motor delivers powerful cutting and it can even tackle grass up to 25 cm long thanks to its high torque. **Our full range of corded mowers can be found on pages 12-13.**

Lightweight
Easy to handle and carry

1500 Watt
Powerdrive Motor Ensures a reliable cut even under difficult circumstances

Innovative grass combs
Cut close to the edge of walls, flower beds and lawns

'Ergoflex System'
Ergonomically designed and adjustable handles to improve body posture and reduce muscle strain while mowing

Foldable handles
and stackable grass box for compact storage

40 l stackable grass box
For improved collection performance and less time emptying

POWERDRIVE MOTOR

Rotak 43/37/34 LI
Rotak 43/40/37/34
certified & recommended
AGR
Forum Gesunder Rücken – besser leben
Bundesverband der deutschen Rückenschulen

The AGR-quality cachet
The 'Ergoflex System' is approved by the renowned German institution AGR which promotes research into the prevention of back problems.

Effortless control
New 'Ergoflex System' offers improved manoeuvrabilty and better body posture.

Rotak 32 electric rotary lawnmower.
A lawnmower that cuts right up to the edge.

This is the smallest Rotak but like the rest of the range it has grass combs that cut right up to the edge. At only 6.8 kg, the Rotak 32 doesn't skimp on power with the acclaimed Powerdrive Motor.

Lightweight
For easy manoeuvrability and carrying

31-litre grass box
For improved collecting performance and less time emptying

Grass Combs
Cuts up to the edge

Integrated carry handle
For easy and balanced lifting

Powerdrive Motor
Ensures a reliable cut, even under difficult circumstances

POWERDRIVE MOTOR

Lightweight
With integrated handles for effortless carrying.

ASM 32 cylinder mower.
Precise cutting for a neat lawn.

If you love well kept lawns that are cut short and mowed regularly, then you should choose the Bosch cylinder mower. Its ‘Quattro-Cut’ System cuts grass with the same precision as a pair of scissors. The smooth cut enables cutting heights from 12 to 42 mm to ensure a fine finish.

Smooth
With cutting heights of 12 to 42 mm and a cutting width of 32 cm.

Ergonomic handle system
Space-saving, fold down handle

Height-of-cut settings
5 settings, central

‘Quattro-Cut’ 4-blade cutting cylinder
for a precise cut

Accurate
Precise cutting thanks to ‘Quattro-Cut’ System.

AHM 38 C hand mower.
A perfect cut for small lawn areas.

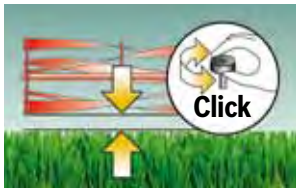
The classic hand mower also meets the high standards that you have come to expect from Bosch. The result is an accurate, healthy lawn with a cutting height of 15 to 43 mm. Simple, smooth and quite, ideal for maintaining a small garden.

Efficient
Scissor like cut for a neat finish.

Smooth-running wheels
with special gear reduction for easy pushing

Variable height-of-cut adjustment
and a cutting width of 38 cm

Cylinder cutting system
with 5 curved blades made of hardened steel



Refined
Click ‘on-cut’ mechanism for tool-free setting of the bottom blade.

ALR 900 lawn raker.
Thorough moss removal and aeration.

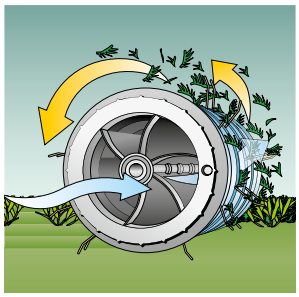
Your lawn will only flourish if you regularly free it from moss, thatch and leaves. You can remove these using the Bosch lawn raker, by setting its 20 spring steel tines to the corresponding height from –5 mm which gently comb out thatch without damaging the grass to +10 mm to collect leaves. The 'Jet-Collect System' creates an airflow to blast everything into the collection box, therefore preventing blockages.

POWERDRIVE MOTOR

Compact storage
Double folding handle, stackable collection box

Large 50-litre collection box
For improved collection performance and less time spent emptying

'Jet-Collect System'
Innovative drum with spring steel tines and airflow inlets quickly and completely removes thatch and moss



Efficient
The combination of the 900-watt Powerdrive Motor and the 'Jet-Collect System' provides fast and clog free raking at a working width of 32 cm.

Practical
Large 50-litre collection box means less stopping and time to empty it. Both machines are only 40 cm high when stored due to stackable collection box and folding handles.

AVR 1100 verticutter.
For deeper rooted moss, thatch and reseeding.

Is your lawn more than two years old? Has your lawn been regularly maintained? Is your lawn infested with moss or thatch? Or is it waterlogged in places? If so, then you need the AVR 1100 verticutter to provide efficient, intensive care for your lawn. The carbon steel blades slit from –10 to +5 mm into the ground, therefore preparing it quickly for reseeding.

POWERDRIVE MOTOR

Compact storage
Double folding handle, stackable collection box

Large 50-litre collection box
For improved collection performance and less time spent emptying

'Jet-Collect System'
Innovative drum with carbon steel blades and airflow inlets quickly and completely removes the layer of thatch consisting of plant debris, moss and weeds from the lawn

Performance
The AVR 1100 with 1100-watt Powerdrive Motor and 'Jet-Collect System' slits across its working width of 32 cm and blasts the waste material into the collection box without clogging. You can then reseed the lawn.

Rotak cordless mowers

Complete with 2 batteries

NEW

NEW

NEW

	Rotak 43 LI	Rotak 37 LI	Rotak 34 LI
Power source | Battery voltage	36 V / 2.6 Ah High Power lithium-ion battery	36 V / 2.6 Ah High Power lithium-ion battery	36 V / 2.6 Ah High Power lithium-ion battery
Charge time | Quick charge time	1 h | 80% of the power in 30 mins	1 h | 80% of the power in 30 mins	95 mins | 80% of the power in 65 mins
'Efficient Energy Management'	✓	✓	✓
Recommended lawn area	300–600 m²	150–300 m²	150–300 m²
Width-of-cut	43 cm	37 cm	34 cm
Cutting system	Rotary blade	Rotary blade	Rotary blade
Grass combs	✓	✓	✓
Grass box capacity	50 litres	40 litres	40 litres
Height-of-cut	20–70 mm	20–70 mm	20–70 mm
Height-of-cut settings	10, central	10, central	10, central
Type of handle	'Ergoflex System'	'Ergoflex System'	'Ergoflex System'
Integrated carrying handle	✓	✓	✓
Charge level indicator	✓	✓	✓
Weight	13.7 kg	13.0 kg	12.9 kg
Part no.	0 600 881 800	0 600 881 700	0 600 881 600
EAN code	3165140.605304	3165140.605250	3165140.605236

Cylinder mowers

	ASM 32
Motor power	400 W
Width-of-cut	32 cm
Cutting system	4 blade cylinder
Height-of-cut	12–32 mm
Height-of-cut settings	5
Weight	10.4 kg
Part no.	0 600 889 A00
EAN code	3165140.427395

Hand mowers

	AHM 38 C	AHM 30
Width-of-cut	38 cm	30 cm
Cutting system	5 blade cylinder	4 blade cylinder
Height-of-cut	15–43 mm	12–40 mm
Height-of-cut settings	variable	variable
Weight	7.5 kg	6.4 kg
Part no.	0 600 886 102	0 600 886 001
EAN code	3165140.256360	3165140.247207

Lawn raker

	ALR 900
Motor power	900 W
Drum system	10 double steel tines
'Jet-Collect System'	✓
Working width	32 cm
Working height	+10/+5 /0/–5 mm
Working height settings	4
Collection box capacity	50 litres
Weight	9.4 kg
Part no.	0 600 88A 000
EAN code	3165140.512909

Verticutter

	AVR 1100
Motor power	1100 W
Drum system	14 rotating carbon steel blades
'Jet-Collect System'	✓
Working width	32 cm
Working height	+5/0/–5/–10 mm
Working height settings	4
Collection box capacity	50 litres
Weight	9.9 kg
Part no.	0 600 88A 100
EAN code	3165140.512930

Rotak lawnmowers

	NEW Rotak 43	NEW Rotak 40	NEW Rotak 37	NEW Rotak 34	Rotak 32
Motor power	1800 W	1700 W	1500 W	1400 W	1200 W
Torque	23 Nm	22 Nm	21 Nm	20 Nm	13 Nm
Width-of-cut	43 cm	40 cm	37 cm	34 cm	32 cm
Bosch Powerdrive Motor	✓	✓	✓	✓	✓
Cutting system	Rotary blade	Rotary blade	Rotary blade	Rotary blade	Rotary blade
Grass combs	✓	✓	✓	✓	✓
Grass box capacity	50 litres	50 litres	40 litres	40 litres	31 litres
Height-of-cut	20–70 mm	20–70 mm	20–70 mm	20–70 mm	20–60 mm
Height-of-cut settings	10, central	10, central	5, central	5, central	3, axle
Type of handle	'Ergoflex System'	'Ergoflex System'	'Ergoflex System'	'Ergoflex System'	Standard
Integrated carrying handle	✓	✓	✓	✓	✓
Motor overload cut-out	✓	✓	✓	✓	✓
Weight	12.4 kg	12.4 kg	13.5 kg	13 kg	6.8 kg
Part no.	0 600 881 300	0 600 881 200	0 600 882 100	0 600 882 000	0 600 885 B00
EAN code	3165140.605205	3165140.605151	3165140.604765	3165140.604727	3165140.557436

Accessory	Product	Part no.	EAN code
Rotak cordless lawnmowers			
Replacement blade	Rotak 43 LI	F 016 800 278	3165140.441537
Replacement blade	Rotak 37 LI	F 016 800 277	3165140.441520
Replacement blade	Rotak 34 LI	F 016 800 288	3165140.516808
36 V / 2.6 Ah High Power lithium-ion battery	Rotak LI, AKE 30 LI, AHS 54-20 LI	F 016 800 301	3165140.600613
LI quick charger AL 3640 CV (1 hour)	Rotak LI	2 607 225 100	3165140.365482
Rotak lawnmowers			
Replacement blade	Rotak 43	F 016 800 274	3165140.399081
Replacement blade	Rotak 40	F 016 800 273	3165140.399074
Replacement blade	Rotak 37	F 016 800 272	3165140.399067
Replacement blade	Rotak 34	F 016 800 271	3165140.399050
Replacement blade	Rotak 32	F 016 800 299	3165140.571142
Hand mowers			
Grass box 38 cm	AHM 38 C	0 600 886 160	3165140.251051
Grass box 30 cm	AHM 30	0 600 886 060	3165140.251044
Lawn raker			
Spring steel tines	ALR 900	F 016 800 285	3165140.515856

Cutting lawn edges

16–17 Cordless grass shears (lithium-ion)
18–19 Corded and cordless grass trimmers
20–21 Range overview and accessories

Neat lawn edges.
A made-to-measure tool range.

To put the finishing touches to your lawn, you will need to trim the areas that your lawnmower cannot reach.

If you only need to cut small corners or sections of the lawn, then all you need is a pair of grass shears. The compact, handy Bosch Isio with cordless Lithium-Ion Technology is very lightweight and cuts the edges of your lawn precisely. A telescopic handle is available to enable you to cut without having to bend down.

The AGS cordless grass shears are designed to make cutting lawn edges quick and convenient. Compact and lightweight with a particularly slim grip circumference and balanced weight distribution as well as long battery run time, give the range a real advantage.

The bigger and more complex your garden is, the more you have to work to maintain the lawn edges along paths, walls, fences, corners and around stones, shrubs, trees, flower beds. Bosch offers cordless and corded grass trimmers to help you with this.

Corded grass trimmers provide high power and cutting diameters of up to 30 centimetres. They give good results in little time. Then there are cordless grass trimmers that offer the greatest freedom of movement, are not dependent on a plug socket and are low in weight.

Whether cordless or corded, this comprehensive selection of tools ranges from standard models to more sophisticated grass trimmers with a 90° rotating cutter head, height-adjustable telescopic handle and plant protector.

An overview of the complete range of Bosch products for cutting lawn edges can be found on pages 20–21.

Isio cordless grass shear.

The original: Still lightweight but now even more powerful.

Sheer excellence is the only way to describe the Isio. Compact and lightweight, it's fantastically easy to handle. With high-quality Swiss blades and Lithium-Ion Technology, the Isio gives you up to 50 minutes run time on a single battery charge. Its 'Anti-Blocking System' means there's virtually no stalling, so you'll sail through the task in hand. The telescopic handle accessory makes the Isio even more convenient to use.

Comfortable softgrip
Ergonomic grip area on both sides

Reserve power indicator
Practical 4-phase LED display showing battery status

'Anti-Blocking System'
Powerful action, virtually no stalling

Up to 50 min run time
Integrated 3.6 V lithium-ion battery

Easy charging
Mobile phone-type charger

Outstanding ergonomics
Small, lightweight, compact, weighing only 500 g

Strong Swiss-made 80 mm blades
Dual colour, precision ground thicker blades

Compact and lightweight
Only 500 g for comfortable use. For extra convenience, use with the telescopic handle accessory that is height adjustable.

Powerful
Ensure continuous cutting through dense grass thanks to the electronic anti-stall device 'Anti-Blocking System'.

Lithium-Ion Technology
Allows faster charging times, no self-discharge, no memory effect and always ready to use. Delivers up to 50 min run time.

AGS 10,8 LI cordless grass shear.
Keep going with high manoeuvrability.

Our cordless grass shear will keep you trimming for a long time, while the LED display shows how much power is left. The AGS 10,8 LI's Swiss-made 100 mm blades give you a superior cutting performance too, and they're extremely easy to change. It handles brilliantly, with a soft, comfortable grip. It's highly manoeuvrable and absolutely perfect for reaching all those hard-to-get-at areas of grass.

Highly manoeuvrable
Comfortable soft grip of small circumference

Reserve power indicator
Practical 4-phase LED display showing battery status

Superior cutting
performance
Strong motor

Up to 100 min run time
10.8 V lithium-ion battery

Easy exchange
Tool-less blade exchange system

Strong Swiss-made 100 mm blades
Dual colour, precision ground thicker blades

Compact
775 g with comfortable softgrip for continuous use.

Long running time
Lithium-Ion batteries give high power and deliver up to 100 min runtime.

Always ready to use
Lithium-ion powered tool with integrated battery status indicator and 3 h charge time.

ART 26 LI cordless grass trimmer.
Cordless power up to 1000 metres.

With a Bosch cordless grass trimmer, you'll be able to trim for up to a kilometer on a single charge, with no need for cables. Its blade system gives you a 26 cm cutting diameter, while its plant protector ensures precision. The telescopic handle lets you adjust the trimmer to a perfect height, and the soft grip and large safety switch make this piece of equipment really easy to handle.

Auxiliary handle
Adjustable for additional convenience

Easy handling
due to ergonomic design, softgrip and large safety switch

18 V Lithium-ion battery
Short charge times, no self-discharge, no memory effect, enabling you to trim up to 1000 metres with one battery charge

Telescopic handle
Adjustable length from 80 to 114 cm

Replacement blade storage
Practical compartment on the tool

Plant protector
for precise trimming

Plastic polymer blade
for accurate cutting and energy efficiency

Durable
Very powerful tool, trims up to 1000 metres with one battery charge.

Versatile and lightweight
Adjustable telescopic shaft and handle, edging function and rotating cutter head.

BATTERY SYSTEM

Power4All
All 18 V lithium-ion batteries in the Power4All family can also be used in other 18 V Bosch Power4All garden and DIY tools. Please see pages 52 – 55 for more information.

ART 30 Combitrim grass trimmer.
Made for overgrown areas.

Stubborn, overgrown areas are no match for a Bosch Combitrim. Its 500 watt ‘High-Power’ motor and changeable cutting system let you storm through wild and unruly patches of undergrowth just as easily as normal grass. The ART 30 Combitrim has a 90 degree rotating cutter head to let you tackle trimming and edging with ease. The easy grip and height adjustable telescopic handle mean you’ll do it with perfect posture too.

Auxiliary handle
Adjustable for additional convenience

Ergonomic design
and height-adjustable telescopic handle for easy handling (80–115 cm long)

Plant protector
For precise trimming

Replacement Spool storage
Practical compartment on the tool

‘High-Power’ motor
Powerful with 500 watts

90° rotating cutter head
For effortless trimming and edging

Versatile
Two spools, one for normal grass and one with extra-strong line for more stubborn growth.

CONVENIENT

Convenient
Maintaining optimum line length is easy – simply tap on the ground to control line feed. Spool replacement is convenient and sealed spools prevent tangling.

Powerful
Ideal for edging and use in medium and large gardens including overgrown areas. The powerful 500 W motor and 30 cm cutting width deliver good all-round performance.

Isio cordless grass shears

	Isio grass shear	Isio telescopic grass shear
Power source	Lithium-ion	Lithium-ion
Battery voltage	3.6 V	3.6 V
Run time	Up to 50 mins	Up to 40 mins
'Anti-Blocking System'	✓	✓
Charge time	3.5 h	3.5 h
Telescopic handle	–	✓
Height adjustment	–	80–115 cm
Blade width	80 mm	80 mm
Reserve power indicator	✓	✓
Weight	500 g	1.2 kg
Part no.	0 600 833 00B	0 600 833 00D
EAN code	3165140.513630	3165140.513654

AGS cordless grass shears

	AGS 10,8 LI	AGS 7,2 LI	AGS 10,8 LI + Polecart	AGS 7,2 LI + Polecart
Power source	Lithium-ion	Lithium-ion	Lithium-ion	Lithium-ion
Battery voltage	10.8 V	7.2 V	10.8 V	7.2 V
Run time	Up to 100 min	Up to 80 min	Up to 85 min	Up to 70 min
Charge time	3 h	3 h	3 h	3 h
Telescopic handle	–	–	✓	✓
Height adjustment	–	–	80–115 cm	80–115 cm
Blade width	100 mm	80 mm	100 mm	80 mm
Reserve power indicator	✓	✓	✓	✓
Weight	775 g	750 g	1.5 kg	1.4 kg
Part no.	0 600 856 100	0 600 856 000	0 600 856 101	0 600 856 001
EAN code	3165140.560207	3165140.560191	3165140.578189	3165140.578172

Cordless grass trimmers

	ART 26 LI	ART 23 LI	ART 26 Accutrim	ART 23 Accutrim	ART 26 Easytrim Accu
Power source	Lithium-ion	Lithium-ion	NiCd	NiCd	NiCd
Battery voltage	18 V / 1.3 Ah	14.4 V / 1.3 Ah	18 V	18 V	14.4 V
Charge time	3 h	3 h	3 h	3 h	3 h
Cutting diameter	26 cm	23 cm	26 cm	23 cm	26 cm
Telescopic handle	✓	✓	✓	✓	–
Height adjustment	80–114 cm	80–114 cm	80–115 cm	80–115 cm	–
Cutting system	Plastic blade	Plastic blade	Plastic blade	Plastic blade	Plastic blade
90° rotating cutter head	✓	✓	✓	✓	–
Set of wheels	–	–	✓	–	–
Plant protector	✓	✓	✓	–	–
Weight	2.4 kg	2.3 kg	3 kg	2.7 kg	2 kg
Part no.	0 600 878 L00	0 600 878 K00	0 600 878 F00	0 600 878 E00	0 600 878 J00
EAN code	3165140.468602	3165140.468589	3165140.349741	3165140.349680	3165140.437646

Corded grass trimmers

	ART 30 Combitrim	ART 26 Combitrim	ART 23 Combitrim	ART 26 Easytrim	ART 23 Easytrim
Motor power	500 W	450 W	400 W	300 W	280 W
Cutting diameter	30 cm	26 cm	23 cm	26 cm	23 cm
Telescopic handle	✓	✓	✓	–	–
Height adjustment	80–115 cm	80–115 cm	80–115 cm	–	–
Cutting system	Extra-strong line + 'Pro-Tap' spool	Extra-strong line + 'Pro-Tap' spool	Extra-strong line + 'Pro-Tap' spool	'Pro-Tap' spool	'Pro-Tap' spool
'Pro-Tap' spool	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m	1.6 mm × 4 m
Extra-strong line (6 pieces)	6 × dia. 2.4 mm	6 × dia. 2.4 mm	6 × dia. 2.4 mm	–	–
90° rotating cutter head	✓	✓	✓	–	–
Set of wheels	✓	–	–	–	–
Plant protector	✓	–	–	–	–
Weight	3.4 kg	3 kg	2.7 kg	1.8 kg	1.7 kg
Part no.	0 600 878 D00	0 600 878 C00	0 600 878 B00	0 600 878 G00	0 600 878 A00
EAN code	3165140.349611	3165140.349529	3165140.349512	3165140.357685	3165140.349420

Accessory	Product	Part no.	EAN code
Cordless grass trimmers			
18 V / 1.5 Ah lithium-ion battery*	ART 26 LI	1 600 Z00 000	3165140.596206
14.4 V / 1.3 Ah lithium-ion battery	ART 23 LI	2 607 336 038	3165140.438711
LI quick battery charger AL 2215 CV, 1 h	ART 26 LI, ART 23 LI	1 600 Z00 001	3165140.596213
LI battery charger AL 2204 CV, 3 h	ART 26 LI, ART 23 LI	2 607 225 274	3165140.438735
18 V / 1.5 Ah NiCd battery	ART Accutrim	2 607 335 536	3165140.308205
14.4 V / 1.5 Ah NiCd battery	ART Easytrim Accu	2 607 335 534	3165140.308199
NiCd battery charger AL 2404, 4 h	ART Accutrim, ART Easytrim Accu	2 607 225 184	3165140.425872
Safety plastic blade (24 blades)	ART 26 LI, 26 Accutrim, 26 Easytrim Accu	F 016 800 183	3165140.349970
Safety plastic blade (24 blades)	ART 23 LI, 23 Accutrim	F 016 800 177	3165140.349383
Set of wheels	ART LI, Accutrim	F 016 800 172	3165140.349338
Plant protector	ART Accutrim	F 016 800 173	3165140.349345
Safety goggles	All ART models	F 016 800 178	3165140.349390
Corded grass trimmers			
Set of wheels	All ART Combitrim models	F 016 800 172	3165140.349338
Plant protector	All ART Combitrim models	F 016 800 173	3165140.349345
Extra-strong line 30 cm (pack of 10)	ART 30 Combitrim	F 016 800 182	3165140.349963
Extra-strong line 26 cm (pack of 10)	ART 26 Combitrim	F 016 800 181	3165140.349956
Extra-strong line 23 cm (pack of 10)	ART 23 Combitrim	F 016 800 174	3165140.349352
Automatic tap feed spools ('Pro-Tap')	All ART Combi and Easytrim models	F 016 800 175	3165140.349369
Trimmer line for refilling	All ART Combi and Easytrim models	F 016 800 176	3165140.349376
Safety goggles	All ART models	F 016 800 178	3165140.349390
Cordless grass shears			
Grass shear blade 8 cm	Isio	2 609 002 039	3165140.441100
Grass shear blade 8 cm	AGS	2 609 003 884	3165140.573566
Grass shear blade 10 cm	AGS	2 609 003 867	3165140.573535
Shrub shear blade 12 cm	Isio	2 609 002 040	3165140.441117
Shrub shear blade 12 cm	AGS	2 609 003 885	3165140.573573
Telescopic handle 80–115 cm	Isio	2 609 002 041	3165140.441124
Telescopic handle 80–115 cm	AGS	2 609 003 869	3165140.573559
Lubricant spray 250 ml	Isio	1 609 200 399	3165140.005029
Clippings sheet	Isio	F 016 800 055	3165140.247443

* For ART 26 LI grass trimmers with serial number starting with 7..., 8... or 9... please use 18 V / 1.3 Ah lithium-ion battery (part no. 2 607 336 040, EAN code 3165140.438728)

The gardening season.
A time for living.

What is better than enjoying nature in an idyllic garden full of peace, quiet and tranquility? Here there is always something to change or add because you may develop new preferences and higher expectations as the years go by. This is why good tools also become increasingly important for gardening. Whether mowing the lawn or cutting hedges – the innovative Bosch Garden Tools make all types of gardening work easier for you. Many of the new products are equipped with lithium-ion batteries, which makes them extremely powerful and lightweight. They turn the wildest of gardens into a haven of tranquility without the need for a plug socket.

Shrub and hedge care

26–27 Cordless shrub shears (lithium-ion)
28–30 Corded and cordless hedgecutters
31 Cordless secateur (lithium-ion)
32–33 Range overview and accessories

In good shape.
The best tools for cutting.

Shrubs and hedges are normally very easy to maintain. Regular cutting is by far the most important way of looking after them.

It is essential that you choose the right tools to do this. The Isio is a great choice for creative shaping of evergreen and small leafed plants such as box, yew and privet.

The ASB shrub shear is our strongest ever, while still compact and lightweight for ultimate agility. You'll find the ASB shrub shear the perfect tool for shaping your shrubs just the way you want them.

Use the Ciso cordless secateur to prune branches and twigs.

Due to their Bosch lithium-ion batteries, all of these products are conveniently lightweight and enable comfortable cutting with minimal effort.

A complete range of cordless and corded hedgecutters are available for maintaining your hedges. Corded electric hedgecutters can offer even more power and a tooth spacing of up to 34 mm.

Cordless hedgecutters offer more freedom of movement and remove the risk of cutting through a cable. They are very lightweight and their innovative 'Anti-Blocking System' prevents virtually any chance of stalling, as is also the case with the Isio and ASB.

Choose the required tooth spacing based on the branch thickness of your hedge. When doing so, remember that a hedge will grow. If in doubt, it is best to choose the next tooth opening up. The height and depth of the hedge determine the optimum blade length.

An overview of the complete range of Bosch shrub and hedge care products can be found on pages 32-33.

Isio cordless shrub shear.

The original: Still lightweight but now even more powerful.

The most compact and lightweight lithium-ion shrub shear offers even more power and performance. Its precision ground quality blades with 120 mm blade length and 8 mm tooth spacing are perfect for shaping shrubs and small hedges without stalling. Its outstanding ergonomics also make it easier to work in hard-to-reach areas.

Comfortable softgrip
Ergonomic grip area on both sides

Reserve power indicator
Practical 4-phase LED display showing battery status

'Anti-Blocking System'
Powerful action, virtually no stalling

Up to 50 min run time
Integrated 3.6 V lithium-ion battery

Easy charging
Mobile phone-type charger

Outstanding ergonomics
Small, lightweight, compact, weighing only 550 g

Strong Swiss-made
120 mm blades
Dual colour, precision ground thicker blades

Compact and lightweight
For effortless cutting of bushes and small leafed hedges.

Powerful
Ensure continuous cutting through harder branches thanks to the electronic anti-stall device 'Anti-Blocking System'.

Lithium-Ion Technology
Allows faster charging times, no self-discharge, no memory effect and always ready to use. Delivers up to 50 min run time.

ASB 10,8 LI cordless shrub shear.

Our strongest ever shrub shear for ultimate agility.

Shrub shearing has never been easier. Our ASB 10,8 LI shrub shear weighs in at just 900 g, giving you complete control to shape your shrubs and young hedges in exactly the way you want them. Its balanced design makes it highly manoeuvrable, and our 'Anti-Blocking System' lets you cut continuously without annoying jams.

Up to 100 min run time
10.8 V lithium-ion battery

Highly manoeuvrable
Comfortable soft grip of small circumference

Reserve power indicator
Practical 4-phase LED display showing battery status

'Anti-Blocking System'
Powerful action, virtually no stalling

Short charging time
3 hour charger

Easy exchange
Tool-less blade exchange system

Strong Swiss-made 200 mm blades
Dual colour, precision ground blades

Long running time
Weighs of only 900 g for effortless cutting of bushes and small-leafed hedges. Delivers up to 100 min run time.

Manageable power
Compact and manoeuvrable tool with 'Anti-Blocking System' for extra cutting and virtually no stalling.

Always ready to use
Lithium-Ion powered tool with integrated battery status indicator and only 3 h charge time.

AHS 54-20 LI cordless hedgecutter.
Cordless mobility and maximum power.

Cordless hedgecutting.
This cordless hedgecutter makes work easier for you. Thanks to its Lithium-Ion Technology, it is durable and is not dependent on a plug socket. It weighs only 3.5 kg and is ergonomically balanced. This means you can cut in any position without getting tired. Its 'Anti-Blocking System' and diamond ground steel blade guarantee a powerful cut.

Sawing function
Up to 25 mm cutting diameter

Blade length of 540 mm

'Anti-Blocking System'
for extra cutting power and to prevent stalling

Blade tip protector
for cutting along walls and paths

Optimum balance and ergonomics
due to new design and softgrip

Laser-cut, diamond
ground blades for a clean cut

Tooth opening of 20 mm
Enabling you to cut even medium-weight branches perfectly

36 V / 1.3 Ah lithium-ion battery
More power with less weight, no self-discharge, no memory effect

Cordless freedom
Ends the hassle of untangling and the risk of cutting the cable. Weighing only 3.5 kg for effortless cutting of medium leafed hedges.

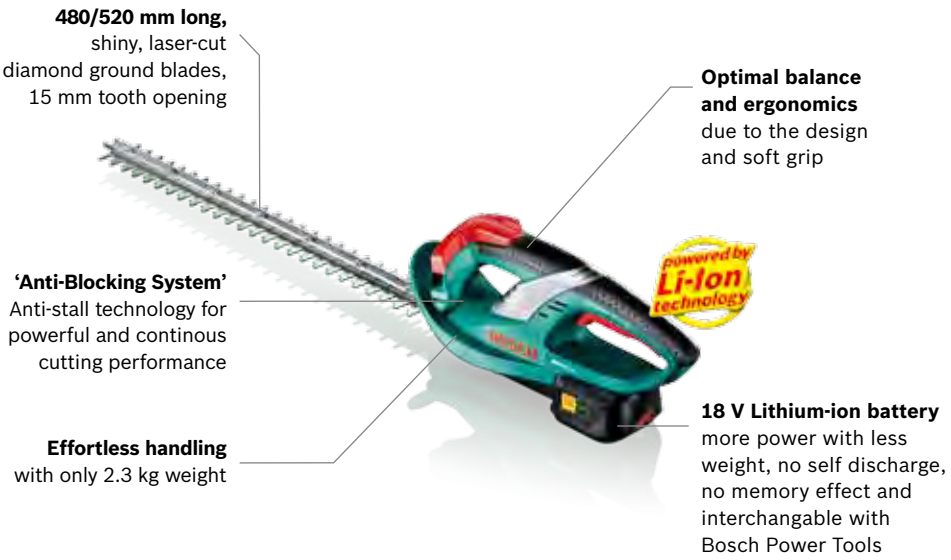
ANTI-BLOCKING SYSTEM

Powerful
The combination of a 540 mm blade length, 20 mm tooth opening and the electronic 'Anti-Blocking System' ensures a powerful cutting performance.

Always ready to use
36 V / 1.3 Ah lithium-ion battery, interchangeable with other 36V Bosch garden tools. Fully charged in only 45 min (80% in 25 min).

AHS 52 LI cordless hedgecutter.
Lightweight, maximum performance.

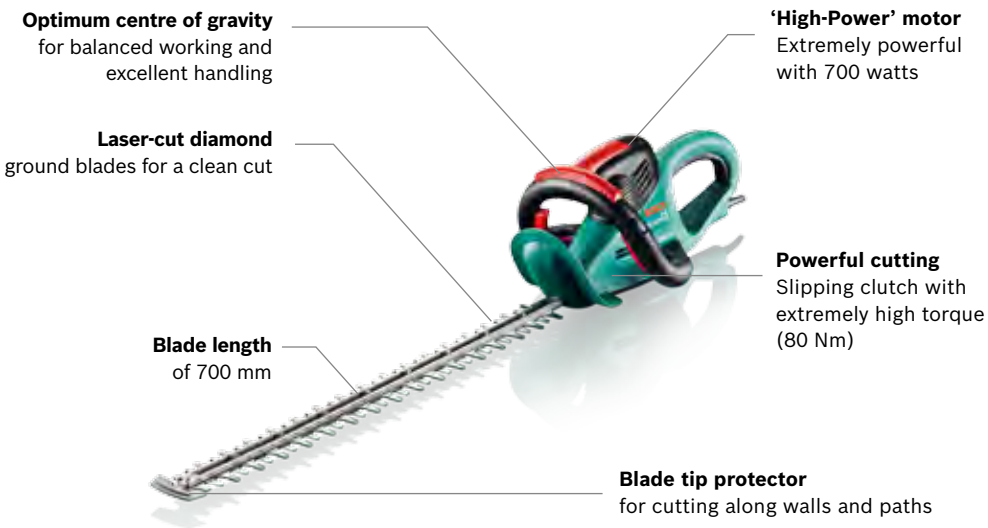
This cordless hedgecutter ends the hassle of untangling and the risk of cutting the cable. Ergonomically balanced and weighing only 2.3 kg, it enables you to cut in any position with minimum effort. Its 'Anti-Blocking System' ensures a continuous cutting performance. **Also available with different blade length – see page 32-33**

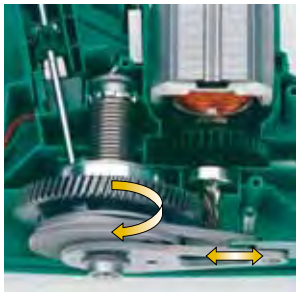

480/520 mm long, shiny, laser-cut diamond ground blades, 15 mm tooth opening
Optimal balance and ergonomics due to the design and soft grip
'Anti-Blocking System' Anti-stall technology for powerful and continous cutting performance
Effortless handling with only 2.3 kg weight
18 V Lithium-ion battery more power with less weight, no self discharge, no memory effect and interchangable with Bosch Power Tools
powered by Li-Ion technology

Power4All
All 18 V lithium-ion batteries in the Power4All family can also be used in other 18 V Bosch Power4All garden and DIY tools. Please see pages 52 – 55 for more information.

AHS 7000 Pro-T hedgecutter.
Powerful top performance.

Ideal for large woody hedges.
No hedge too big! The powerful 700-watt motor with exceptionally high torque and a blade length of 700 mm produces an outstanding cutting performance. The laser-cut, diamond ground blades are able to cut branches up to 34 mm thick with ease.
Also available with different blade lengths – see page 32-33


Optimum centre of gravity for balanced working and excellent handling
'High-Power' motor Extremely powerful with 700 watts
Laser-cut diamond ground blades for a clean cut
Powerful cutting Slipping clutch with extremely high torque (80 Nm)
Blade length of 700 mm
Blade tip protector for cutting along walls and paths



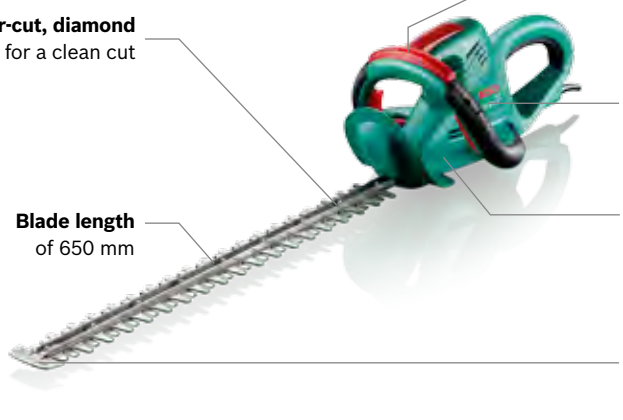
Superb cutting performance
With 80 Nm torque and strong metal blades the AHS 7000 Pro-T can cut branches up to 34 mm in diameter.

- High-torque 'High-Power' motor
- Slipping clutch for extremely high torque
- Hard-wearing push-rod drive (AHS Pro)

Advanced handle ergonomics
Optimum centre of gravity and various switching positions for relaxed and balanced work.

AHS 650-24 ST hedgecutter.
Incredibly strong.

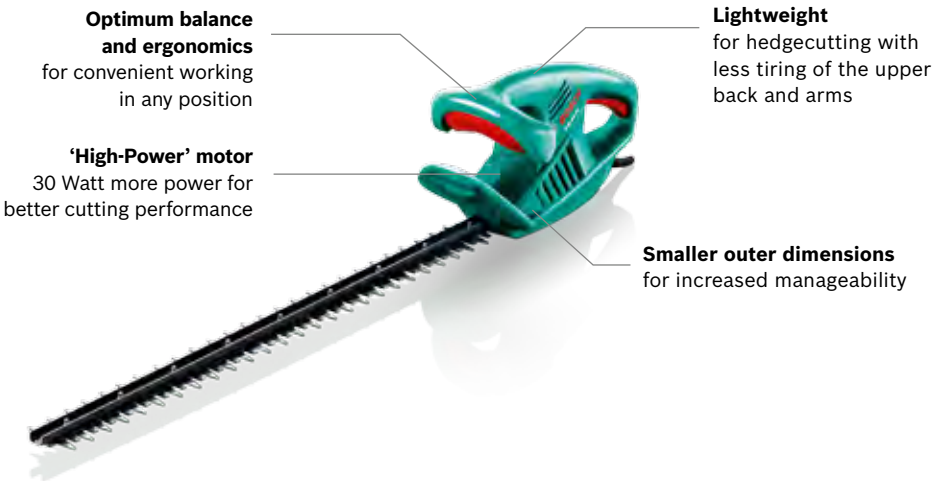
Ideal for medium-sized hedges.
Keep any medium-sized hedge perfectly under control with this excellent and easy-to-use hedgecutter. The 600-watt motor enables easy cutting through branches up to 24 mm thick and the blade tip protector ensures this powerful tool does not get damaged.
Also available with different blade lengths – see page 32-33



Blade tip protector
For easy cutting along the edges of walls and the ground.

New! AHS 60-16 hedgecutter.
Lightweight and powerful for convenient hedgecutting.

This compact, lightweight hedgecutter is a true gem that's perfect for small to medium hedges. It's over 10% lighter than its predecessor, and is ergonomically designed to be comfortable to use in any position. Its high speed motor and powerful 16 mm tooth spacing give you outstanding cutting performance. This all means that tidying up your hedge takes a lot less effort.
Also available with different blade lengths – see page 32-33


Optimum balance and ergonomics
for convenient working in any position
'High-Power' motor
30 Watt more power for better cutting performance
Lightweight
for hedgecutting with less tiring of the upper back and arms
Smaller outer dimensions
for increased manageability

Effortless handling
Extremely lightweight for hedgecutting without having to take frequent breaks as arms and upper back get less tired.

Convenience
Well balanced tool and ergonomic handles allow for a more comfortable working position.

Ciso cordless secateur.
Pruning made easier.

The world's first cordless secateur with integrated lithium-ion battery. The Ciso makes clean cuts due to the bypass cutting system 'at the squeeze of a trigger' and delivers up to 500 cuts with one battery charge. Perfect for soft wood up to 14 mm and hard wood up to 9 mm in diameter. The ergonomically designed Ciso weighs only 590 grams and does not tire you out, even if used for lengthy periods of time.

Integrated 3.6 V lithium-ion battery
No self-discharge and no memory effect, always ready to use

Charge level indicator
Displays the charging process

Clean cut
Easy-to-change quality Swiss blade made of carbon steel

High torque
Cuts branches and soft greenery up to 14 mm in diameter

Easy charging
Mobile phone-type charger

Safety lock
Prevents unintentional activation

Innovative trigger system
Enables up to 60 cuts per minute

Effortless
World's first battery integrated lithium-ion secateur replacing the straining manual cutting action.

Strong performance
'Power-Blade System' for powerful pruning with a cutting diameter of up to 14 mm.

Always ready to use
Lithium-ion battery technology with no memory effect and no self-discharge. Delivers up to 500 cuts of 9 mm soft wood with one battery charge.

Cordless shrub shears

	Isio shrub shear	Isio set	ASB 10,8 LI	ASB 10,8 LI set
Power source	Lithium-ion	Lithium-ion	Lithium-ion	Lithium-ion
Battery voltage	3.6 V	3.6 V	10.8 V	10.8 V
Charge time	3.5 h	3.5 h	3 h	3 h
Run time	Up to 50 min	Up to 50 min	Up to 100 min	Up to 100 min
'Anti-Blocking System'	✓	✓	✓	✓
Tooth opening	8 mm	8 mm	8 mm	8 mm
Shrub blade length	120 mm	120 mm	200 mm	200 mm / 120 mm
Grass blade width	–	80 mm	–	100 mm
Reserve power indicator	✓	✓	✓	✓
Weight	550 g	550 g	900 g	900 g
Part no.	0 600 833 00C	0600 833 00E	0 600 856 300	0 600 856 301
EAN code	3165140.513647	3165140.513661	3165140.560238	3165140.560245

Ciso Cordless Secateur

	Ciso cordless secateur
Power source	Lithium-ion
Battery voltage	3.6 V
Charge time	5 h
'Power-Blade System'	✓
Cutting capacity	∅ max. 14 mm diameter
Cuts per battery charge	500[1]
Cutting system	Bypass
Weight	590 g
Part no.	0 600 855 003
EAN code	3165140.516662

[1] Fresh wood with branch diameter of up to 9 mm.

Cordless hedgecutters

	AHS 54-20 LI	AHS 52 LI	AHS 48 LI	AHS 52 Accu	AHS 41 Accu
Power source	Lithium-ion	Lithium-ion	Lithium-ion	NiCd	NiCd
Battery voltage	36 V / 1.3 Ah	18 V / 1.3 Ah	18 V / 1.3 Ah	2 x 14.4 V	14.4 V
Charge time	45 mins	3 h	3 h	3 h	3 h
Run time	Up to 50 min	Up to 50 min	Up to 50 min	Up to 2 × 55 min	Up to 55 min
'Anti-Blocking System'	✓	✓	✓	–	–
Tooth opening	20 mm	15 mm	15 mm	15 mm	15 mm
Blade length	540 mm	520 mm	480 mm	520 mm	410 mm
No-load stroke rate	2000 spm	2200 spm	2200 spm	2200 spm	2200 spm
Weight	3.5 kg	2.3 kg	2.2 kg	2.6 kg	2.5 kg
Part no.	0 600 84A 100	0 600 849 001	0 600 849 000	0 600 839 480	0 600 839 180
EAN code	3165140.513883	3165140.465175	3165140.465168	3165140.325974	3165140.325943

Hedgecutters

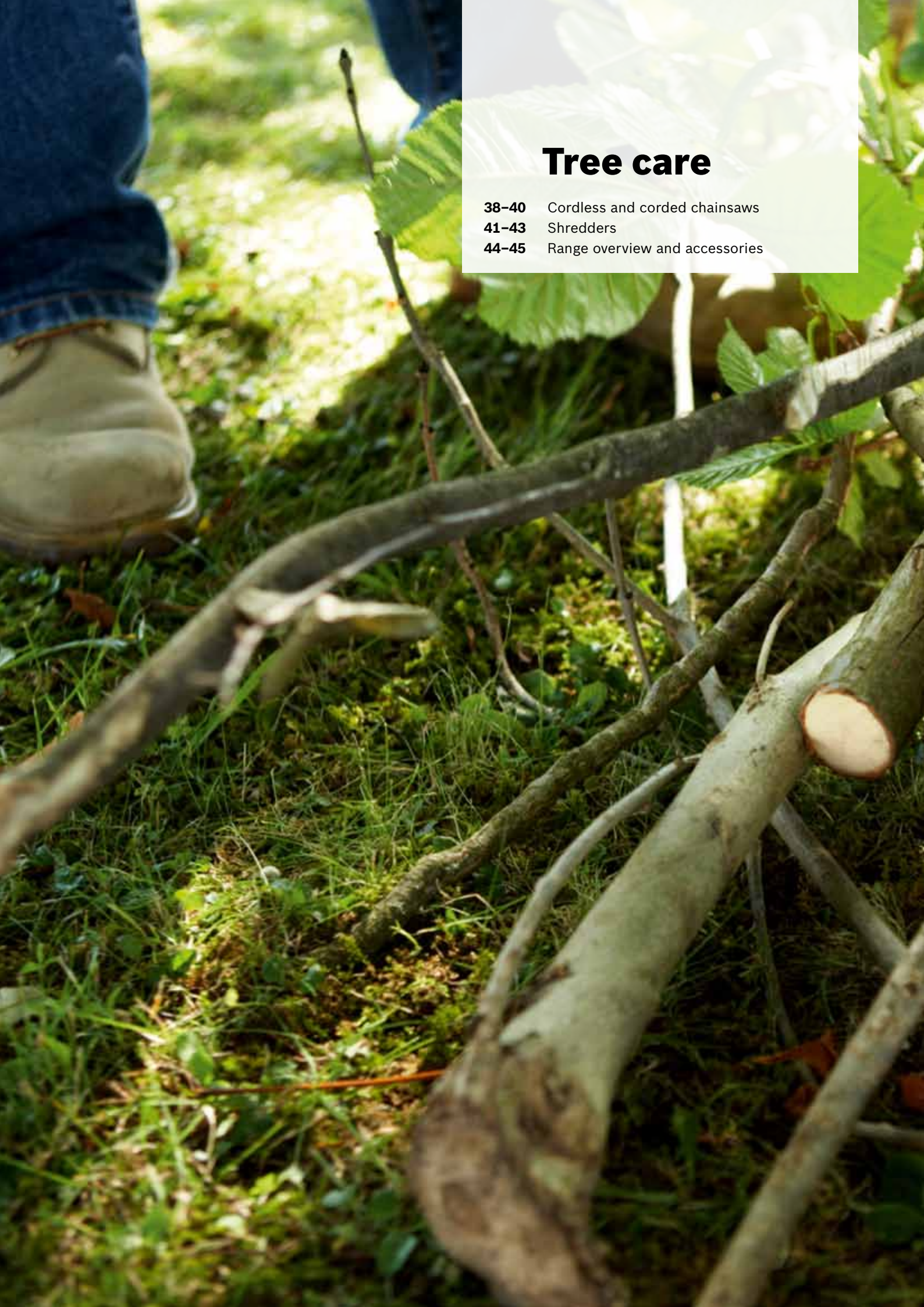
	AHS 7000 Pro-T	AHS 6000 Pro-T	AHS 650-24 ST	AHS 600-24 ST	AHS 550-24 ST
Motor power	700 W	700 W	600 W	600 W	600 W
Tooth opening	34 mm	34 mm	24 mm	24 mm	24 mm
Blade length	700 mm	600 mm	650 mm	600 mm	550 mm
Slipping clutch torque	80 Nm	80 Nm	50 Nm	50 Nm	50 Nm
No-load stroke rate	3000 spm	3000 spm	2800 spm	2800 spm	2800 spm
Blade tip protector	✓	✓	✓	✓	✓
Weight	4.5 kg	4.3 kg	4.2 kg	4.2 kg	4.0 kg
Part no.	0 600 848 B00	0 600 848 A00	0 600 848 400	0 600 848 300	0 600 848 200
EAN code	3165140.399654	3165140.399616	3165140.399579	3165140.399531	3165140.399494

Accessory	Product	Part no.	EAN code
Cordless shrub shears			
Grass shear blade 8 cm	Isio	2 609 002 039	3165140.441100
Grass shear blade 8 cm	ASB	2 609 003 884	3165140.573566
Grass shear blade 10 cm	ASB	2 609 003 867	3165140.573535
Shrub shear blade 12 cm	Isio	2 609 002 040	3165140.441117
Shrub shear blade 12 cm	ASB	2 609 003 885	3165140.573573
Shrub shear blade 20 cm	ASB	2 609 003 868	3165140.573542
Telescopic handle 80 – 115 cm	Isio Set	2 609 002 041	3165140.441124
Telescopic handle 80 – 115 cm	ASB Set	2 609 003 869	3165140.573559
Ciso cordless secateur			
Replacement blade	Ciso	F 016 800 286	3165140.516747
Cordless hedgecutters			
Collecto 60	AHS 54-20 LI	2 608 005 115	3165140.328227
Collecto 50	AHS 52 LI, 52 Accu, 48 LI	2 608 005 114	3165140.328210
Collecto 40	AHS 41 Accu	2 608 005 112	3165140.328197
36 V / 1.3 Ah lithium-ion battery	AHS 54-20 LI	F 016 800 302	3165140.600620
36 V / 2.6 Ah High Power lithium-ion battery	AHS 54-20 LI, Rotak LI, AKE 30 LI	F 016 800 301	3165140.600613
18 V / 1.5 Ah lithium-ion battery	AHS 52 LI, 48 LI	1 600 Z00 000	3165140.596206
14.4 V / 1.5 Ah NiCd battery	AHS 52 Accu, 41 Accu	2 607 335 534	3165140.308199
LI quick charger AL 3640 CV	AHS 54-20 LI	2 607 225 100	3165140.365482
LI quick charger AL 2215 CV, 1 hour	AHS 52 LI, 48 LI	1 600 Z00 001	3165140.596213
LI battery charger AL 2204 CV, 3 hours	AHS 52 LI, 48 LI	2 607 225 274	3165140.438735
NiCd battery charger AL 2404, 3 hours	AHS 52 Accu, 41 Accu	2 607 225 184	3165140.425872
Hedgecutters			
Collecto 70	AHS 7000 Pro-T, 650-24 ST, 60-16	2 608 005 113	3165140.328203
Collecto 60	AHS 6000 Pro-T, 600-24 ST, 550-24 ST, 55-16	2 608 005 115	3165140.328227
Collecto 50	AHS 480-24 T, 50-16	2 608 005 114	3165140.328210
Collecto 40	AHS 400-24 T, 45-16	2 608 005 112	3165140.328197
Clippings sheet	All AHS models	F 016 800 055	3165140.247443
Lubricant spray 250 ml	All AHS models	1 609 200 399	3165140.005029
Safety goggles	All AHS models	F 016 800 178	3165140.349390

	AHS 480-24 T	AHS 400-24 T	NEW AHS 60-16	NEW AHS 55-16	NEW AHS 50-16	NEW AHS 45-16
	550 W	550 W	450 W	450 W	450 W	420 W
	24 mm	24 mm	16 mm	16 mm	16 mm	16 mm
	480 mm	400 mm	600 mm	550 mm	500 mm	450 mm
	50 Nm	50 Nm	–	–	–	–
	2800 spm	2800 spm	3400 spm	3400 spm	3400 spm	3400 spm
	✓	✓	–	–	–	–
	3.9 kg	3.9 kg	2.8 kg	2.7 kg	2.7 kg	2.6 kg
	0 600 848 100	0 600 848 000	0 600 847 D00	0 600 847 C00	0 600 847 B00	0 600 847 A00
	3165140.399456	3165140.399418	3165140.582742	3165140.582704	3165140.582667	3165140.582612

The gardening season.
A time for relaxation.

The garden is the ideal place to clear your head. Let the kids play around while you take care of your plants. Shrubs and trees grow old, and rose bushes need to be pruned every now and then. There is a lot to do, and every task you perform in the garden takes your mind off other things. The sooner you achieve good results and the easier it is to do, the better. This is best accomplished with garden tools that are constantly improved and enhanced, providing you with useful innovations to help you be efficient. You can access information about new products and technologies 24 hours a day on the Internet at **www.bosch-garden.com**



Tree care

38–40 Cordless and corded chainsaws
41–43 Shredders
44–45 Range overview and accessories

Neat and tidy.
Shredders and chainsaws.

For you to be able to enjoy a tidy garden, it helps to have the right shredder for your branches and cuttings, and the right chainsaw for maintaining trees.

Chainsaws are used for tree care. The selection of your chainsaw should be based on power, chain speed and frequency of use.

If you use your chainsaw often, you should choose the Bosch Pro model. If you only use it occasionally, choose one of the S models. All Bosch chainsaws are equipped with a particularly impact-resistant housing. Electric chainsaws have the advantage of being easy to use, they are maintenance-free and also extremely powerful. Alternatively the cordless AKE 30 LI, one of the most efficient, powerful and easy-to-use chainsaws on the market can be used for almost any garden task.

Is your garden large, medium or small? How often do you use a shredder?

The two Rapid shredders are ideal for small gardens mainly consisting of shrubs, foliage plants and smaller branches. The two quiet shredders with cutting drum mechanisms are highly recommended for medium-sized gardens with larger trees, old hedges and a lot of wooden garden material.

The two quiet shredders with the new developed ‘Turbine-Cut System’ are perfectly suited to large gardens with all types of plant material. They shred both green material and hard wood very quickly and provide the best material for composting.

An overview of the complete range of Bosch tree care products can be found on pages 44-45.

AKE 30 LI cordless chainsaw.
No petrol, no cable, full power.

Choosing the AKE 30 LI cordless chainsaw will give you one of the most efficient, powerful and easy-to-use chainsaws on the market. There will be no need for untangling cables, no need for extension leads and none of the hassle of petrol start up. The AKE 30 LI is always ready to use and will handle any cutting task around your garden.

Automatic oiling & oil level indicator
To avoid running the chainsaw dry

Ergonomic handles
Soft grip and ergonomic shape for increased manoeuvrability

36 V / 2.6 Ah High Power lithium-ion battery
Provides high performance for all garden tasks

Dual brake system
Rapid rundown brake for normal operation plus electronic kick back brake with audible warning for increased safety

Compact design
and 30 cm bar.
Attractive and mobile

Tool-less SDS system
For a quick and easy start to work

Freedom
Cordless lithium-ion power delivers over 100 cuts in 10 × 10 cm pine wood with one battery charge.

Quick start
No untangling cables, no petrol start up hassle – always ready to use.

Powerful
Efficient high performance electric motor that copes with any task around your garden.

AKE 40-19 Pro chainsaw.
Powerful top performance.

This chainsaw has a high chain speed of up to 13 m/sec, enabling it to cut the toughest wood with virtually no resistance. It has a kick-back brake that stops quickly and it is perfectly balanced for use in any position. It also has the practical Bosch SDS System and automatic oil lubrication to minimise wear and tear on the chain. It comes complete with a carrying case, which enables you to transport your chainsaw conveniently and safely to any location.

Top performance
1900 watts with a chain speed of 13 m/sec for outstanding cutting performance.

Easy to use
SDS system for tool-free changing and tensioning of the chain.

Sharper for longer
Three-layer chrome coated chain for a long service life.

AKE 40-19 S chainsaw.
Incredibly fast.

The AKE 40-19 S electric chainsaw features simple, tool-free chain assembly and tensioning. The kick-back brake operates in less than 0.1 second, enabling the chainsaw to stop almost instantly. The large steel gripping teeth allow for good leverage, accurate cutting and reduced possibility of kick-back.

Powerful motor
with 1900 watts

Optimum balance
For working in any position

Tool-less SDS system
For a quick and easy start to work

Kick-back brake
Operates in less than 0.1 second

Outstanding cutting performance
with chain bar length of 40 cm

Extremely fast
High chain speed of 12 m/sec

Triple chrome extra long life chain
stays sharp for longer

Bosch SDS
SDS system for tool-free changing and tensioning of the chain.

Extremely robust
Top quality for frequent use and long life.

Top performance
The high torque 1900 W motor delivers assured power and a chain speed of 12 m/sec.

AXT 25 TC quiet shredder.
Versatile, multi-purpose shredder.

Ideal for all types of wood and green material.
Do you want to shred your garden waste without having to separate green material from wood? Bosch has a quiet shredder with 'Turbine-Cut System' for all types of wood and green material. You also get your work finished more quickly due to the fast feed hopper and automatic feed for fast material throughput. The removable hopper also fits exactly in the collection box to ensure space-saving storage.

Automatic feed and low noise levels
for extremely convenient shredding

Cutting capacity
of up to 45 mm for powerful shredding

Practical collection box
53-litre capacity for easier collection of the shredded material

Removable hopper
for easy filling and safe release of blockages

Shielded cutting mechanism
for greater user safety

'Turbine-Cut System'
Innovative cutting system with motor power of 2500 watts

Safety function of the collection box
The tool only works when the collection box is in position

TURBINE-CUT SYSTEM

'Turbine-Cut System'
The 'Turbine-Cut System' guarantees extremely fast material throughput from greenery to hard wood whilst avoiding blockages

Top performance
Up to 230 kg/h material throughput and up to 45 mm branch diameter cutting capacity.

Convenient
Removable hopper is stored in its own large collection box – only 67 cm height when stored, ideal for compact storage.

AXT 25 D quiet shredder.
Powerful shredding performance.

Ideal for shrubs and medium sized branches.
The AXT 25 D quiet shredder, with a branch cutting capacity of up to 40 mm in diameter, is ideal for hard wood, old hedges and thorny shrubs. The drum cutting system cuts and crushes in one go producing biologically, high quality shredded material.

Automatic feed and low noise levels
for extremely convenient shredding

Cutting capacity of up to 40 mm
for powerful shredding

Practical collection box
53-litre capacity for easier collection of the shredded material

Removable hopper
for easy filling and safe release of blockages

Shielded cutting mechanism
for greater user safety

Drum cutter
with optimised drum design

Safety function of the collection box
The tool only works when the collection box is in position

DRUM-CUT SYSTEM

Drum Cutter
With a powerful 2500-watt 'High-Power' motor, the drum cutting system delivers an impressive material throughput of up to 175 kg/h.

Enhanced safety
The shredder only works when the collection box is in position for enhanced safety.

Convenient
Removable hopper is stored in its own large collection box – only 67 cm height when stored, ideal for compact storage.

AXT Rapid 2200 blade shredder.
Razor sharp for fast shredder performance.

Ideal for green material.
If you mainly have to shred green, soft material, then you should use the Rapid shredder. It has the impressive Bosch Powerdrive Motor for high material throughput, a laser-cut precision blade made of specially hardened steel for high cutting performance, and approximately seven times better cutting power than its competitors. It really does its name justice.

Large capacity hopper
for quick and easy feed

Cutting Blade
Swiss-made, hardened steel, double sided cutting blade

Practical plunger
for increased material throughput

Cutting capacity of up to 40 mm for
powerful shredding

High-speed Bosch Powerdrive Motor
with the highest torque in its class

BLADE CUTTING SYSTEM

Sharp cutting blade
The 2200-watt Powerdrive Motor helps the laser-cut precision blade deliver a material throughput of up to 90 kg/h with up to 40 mm cutting capacity.

Convenient
Fast feed hopper and practical plunger for easy filling and fast material throughput.

Cutting capacity
Up to 40 mm for powerful shredding of green and soft material.

Cordless chainsaws

	AKE 30 LI
Power source	Lithium-ion
Battery voltage	36 V / 2.6 Ah
Charge time	95 min, 80% in 65 min
Oil tank	135 ml
Chain bar length	30 cm
Chain brake	<0.1 sec
Chain speed	8.0 m/s
Quick chain tensioning	✓
Automatic oiling	✓
Weight	5.2 kg
Part no.	0 600 837 100
EAN code	3165140.559362

Chainsaws

	AKE 40-19 Pro	AKE 40-19 S	AKE 35-19 S
Motor power	1900 W	1900 W	1900 W
Bar length	40 cm	40 cm	35 cm
Chain speed	13 m/sec	12 m/sec	12 m/sec
Chain	3-layer chrome extra-long-life chain	Chrome chain	Chrome chain
Drive link thickness	1.3 mm	1.1 mm	1.1 mm
Bosch SDS	✓	✓	✓
Weight (including chain and bar)	4.7 kg	4.5 kg	4.4 kg
Part no.	0 600 836 803	0 600 836 F03	0 600 836 E03
EAN code	3165140.349864	3165140.467308	3165140.467278

Chainsaws

	AKE 40 S	AKE 35 S	AKE 30 S
Motor power	1800 W	1800 W	1800 W
Bar length	40 cm	35 cm	30 cm
Chain speed	9 m/sec	9 m/sec	9 m/sec
Chain	Chrome chain	Chrome chain	Chrome chain
Drive link thickness	1.1 mm	1.1 mm	1.1 mm
Bosch SDS	✓	✓	✓
Weight (including chain and bar)	4.1 kg	4.0 kg	3.9 kg
Part no.	0 600 834 600	0 600 834 500	0 600 834 400
EAN code	3165140.465427	3165140.465403	3165140.465380

Rapid impact blade shredders

	AXT Rapid 2200	AXT Rapid 2000
Cutting system	Cutting blade	Cutting blade
Motor power[1]	2200 W	2000 W
Cutting capacity	40 mm diameter	35 mm diameter
Material throughput rate	approx. 90 kg/h	approx. 80 kg/h
Powerdrive Motor	✓	✓
Cutting speed	3650 rpm	3650 rpm
Torque	approx. 14 Nm	approx. 12 Nm
Voltage	230 V	230 V
Weight	12 kg	11.5 kg
Part no.	0 600 853 600	0 600 853 500
EAN code	3165140.430555	3165140.430524

[1] **Motor power:** The stated motor power includes a load profile of a 40-second load and a 60-second idle time for practical applications.

Silent Shredders

	AXT 25 TC	AXT 23 TC	AXT 25 D	AXT 22 D
Cutting system	Turbine-Cut	Turbine-Cut	Drum Cutter	Drum Cutter
Motor power[1]	2500 W	2300 W	2500 W	2200 W
Cutting capacity	45 mm diameter	42 mm diameter	40 mm diameter	38 mm diameter
Material throughput rate	approx. 230 kg/h	approx. 215 kg/h	approx. 175 kg/h	approx. 170 kg/h
Cutting speed	41 rpm	41 rpm	41 rpm	41 rpm
Torque	approx. 650 Nm	approx. 610 Nm	approx. 650 Nm	approx. 600 Nm
Voltage	230 V	230 V	230 V	230 V
Automatic feed	✓	✓	✓	✓
Collection box	53 litres	53 litres	53 litres	53 litres
Weight	30.5 kg	30.5 kg	31.3 kg	31.3 kg
Part no.	0 600 803 300	0 600 803 200	0 600 803 100	0 600 803 000
EAN code	3165140.465366	3165140.465342	3165140.465328	3165140.465304

[1] **Motor power:** The stated motor power is an S6 operating mode (40%). It includes a load profile of a 40-second load and a 60-second idle time for practical applications.

Accessory	Product	Part no.	EAN code
Chainsaws			
Bar and chain 1.1 mm	AKE 40-19 S, 40 S	F 016 800 261	3165140.396509
Bar and chain 1.1 mm	AKE 35-19 S, 35 S	F 016 800 260	3165140.396493
Bar and chain 1.1 mm	AKE 30-19 S, 30 S	F 016 800 259	3165140.396486
Saw chain 1.3 mm	AKE 40-19 Pro	F 016 800 240	3165140.357654
Saw chain 1.1 mm	AKE 40-19 S, 40 S	F 016 800 258	3165140.396479
Saw chain 1.1 mm	AKE 35-19 S, 35 S	F 016 800 257	3165140.396462
Saw chain 1.1 mm	AKE 30-19 S, 30 S, 30 LI	F 016 800 256	3165140.396455
Chainsaw oil (1 l), biodegradable	All AKE models	2 607 000 181	3165140.070867
36 V / 2.6 Ah High Power lithium-ion battery	AKE 30 LI, Rotak LI, AHS 54-20 LI	F 016 800 301	3165140.600613
LI quick charger AL 3640 CV	AKE 30 LI	2 607 225 100	3165140.365482

Accessory	Product	Part no.	EAN code
Shredders			
Replacement blade	AXT Rapid 2200, 2000	F 016 800 276	3165140.427135
Collection bag	All AXT models	2 605 411 073	3165140.080514
Lubricant spray 250 ml	All AXT models	1 609 200 399	3165140.005029
Gloves – size S	AXT, AHS, ART	F 016 800 290	3165140.521819
Gloves – size M	AXT, AHS, ART	F 016 800 291	3165140.521826
Gloves – size L	AXT, AHS, ART	F 016 800 292	3165140.521833
Safety goggles	All AXT models	F 016 800 178	3165140.349390

Cleaning

48 Aquatak 160 X
48 Aquatak Clic 135
49 Aquatak 115 Plus
49 Aquatak 100 Plus
50–51 Range overview and accessories

Cleaning made easy. Choose your high-pressure washer.

If you like everything in the garden to be kept clean, then there is nothing better than the range of Bosch Aquatak pressure washers.

Bosch offers you a wide range of high-pressure washers, each with a variety of different features. They differ from each other in terms of motor power and maximum water pressure from 100 to 160 bar. When choosing a high-pressure washer, you should base your decision on the type of cleaning work you intend to do, i.e. whether it is heavy or light, frequent or occasional.

The toughest tasks require the strongest water pressure of 150 to 160 bar. An Aquatak 160 X is ideal for this. To clean larger surfaces you will require a model with 125 to 135 bar, such as an Aquatak Clic which ensures a high level of flexibility due to its ‘Torsion-Flex’ high-pressure hose and ‘Easy-Roll’ rewind system. 110 to 125 bar are good for occasional use around the house and garden.

A selection of integrated and auxiliary accessories make your high-pressure washer even more versatile to wash the car, clean the patio or garden furniture.

Aquatak 160 X high-pressure washer.
The washer made for heavy cleaning.

If you want to do a proper spring clean, then the 160 X will clean boats, trailers, house walls and footpaths with a maximum water pressure of 160 bar and a water flow rate of up to 600 l/h. It is the ideal solution for large surfaces. Its powerful 3000 watt induction motor offers sustained high performance.

Durable
Premium alloy pump for long lifetime. Easily visible manometer can be used to ensure the desired pressure is delivered.

Durable, reinforced 12-metre rubber hose
Easy to store thanks to integrated hose reel

Alloy pump head
With easily visible manometer that can be used to ensure the desired pressure is delivered

Stable, upright design
Makes cleaning work easier

High-quality brass lances and accessories
for a long lifetime

Including brass lances Vario-Jet-Fan lance,
Roto-Power lance

Ergonomic
Easy to manoeuvre thanks to 5 m cable, fully integrated accessory storage and integrated detergent tank.

Aquatak Clic 135 high-pressure washer.
Set up and packed away in seconds.

The ‘Torsion-Flex’ high-pressure hose, the 4-Jet lance and ‘Easy-Roll’, makes the Aquatak Clic 135 easy to clean and tidy away. The powerful 2100 watt induction motor and the water flow rate of up to 450 l/h at a water pressure of up to 135 bar provide impressive cleaning power.

On/Off switch
Simply press the on/off switch with your foot to operate it in the ‘lay-flat’ position

‘Easy-Roll’
Automatic rewind system for high-pressure hose and mains cable

Integrated detergent tank

Ergonomic spray gun
with practical swivel coupling

Self-priming function
allows for use of water from sources other than a water tap (e.g. pond, water butt)

4-Jet lance
offers four different functions

Versatility
4-jet lance offers four functions: high pressure with fan spray, rotating or fixed pencil jet and low pressure for lathering and rinsing.

Aquatak 115 Plus high-pressure washer.
Practical and versatile way to get rid of the dirt.

If you want to remove moss from paving slabs, clean garden furniture, or wash bikes and cars, the Bosch Aquatak 115 Plus with its powerful 1700 watt motor and a water pressure of up to 115 bar will be a big help. The three different lances ensure that you are perfectly equipped. Its wide range of accessories are neatly stored on the tool.

Ergonomic
Easy to manoeuvre thanks to 5 m cable, fully integrated accessory storage and integrated detergent tank.

Easy to transport with lightweight, upright design
Integrated detergent tank
Accessories supplied Comes complete with a wide range of accessories, now with a free Flexi-Jet lance and brush
Best nozzle performance due to high-quality metal pump

Comes complete with Flexi-Jet lance
Developed for maximum comfort when cleaning hard-to-reach areas.

Aquatak 100 high-pressure washer.
For the smaller jobs around the home.

For the smaller cleaning jobs around the house, such as cleaning garden furniture, garden tools or bicycles , the Bosch Aquatak 100 with its powerful 1400 watt motor and a water pressure of up to 100 bar will be a big help. Its wide range of accessories are neatly stored on the tool.

Easy to transport with lightweight, upright design
Accessories supplied Comes complete with a wide range of accessories
Best nozzle performance due to high-quality metal pump

Mobile
Easy to manoeuvre thanks to low weight of 6 kg and hose length of 5 m. Accessories are stored at rear of the Aquatak 100.

Aquatak high-pressure washers

Aquatak	160 X	150	Clic 135	Clic 125
Max. pressure	160 bar	150 bar	135 bar	125 bar
Motor power	3000 W	2700 W	2100 W	1800 W
Max. flow rate	600 l/h	550 l/h	450 l/h	410 l/h
Max. flow temperature	60 °C	60 °C	60 °C	60 °C
Hose	12 m (rubber)	12 m (rubber)	9 m (Torsion-Flex)	6 m (Torsion-Flex)
Cable length	5 m	5 m	5 m	5 m
Autostop	✓	✓	✓	✓
Self-priming function	–	–	✓	✓
Weight (without accessories)	26.6 kg	22.3 kg	19.5 kg	13 kg
Part no.	0 600 877 C00	0 600 877 A00	0 600 879 200	0 600 879 000
EAN code	3165140.338936	3165140.338790	3165140.467186	3165140.467124
Accessories/equipment supplied				
Lances	V, R	V, R	4-Jet, FJ	4-Jet
Wash brush	–	–	–	–
Integrated detergent tank	1 x 3 l	1 x 3 l	1 x 1 l	1 x 1 l
Hose reel	Manual	–	Easy-Roll	Easy-Roll

V = Vario-Jet-Fan lance R = Roto-Power lance 4-Jet = 4-Jet lance FJ = Flexi-Jet lance F = Fan lance

Accessory	Product	Part no.	EAN code
Aquatak			
Aquasurf patio cleaner	All Aquatak models [1]	F 016 800 169	3165140.349055
Wash brush	All Aquatak models [1]	F 016 800 209	3165140.356831
Fixed rotary brush	All Aquatak models [1]	F 016 800 210	3165140.356848
Adjustable rotary brush	All Aquatak models [1]	F 016 800 211	3165140.356855
Flexi-Jet lance	All Aquatak models [1]	F 016 800 171	3165140.349048
7 m hose extension	All Aquatak models [1, 2]	F 016 800 212	3165140.356862
10 m hose extension	All Aquatak models [1, 2]	F 016 800 213	3165140.356879
8 m drain cleaner	All Aquatak models [1]	F 016 800 214	3165140.356886
15 m drain cleaner	All Aquatak models [1]	F 016 800 216	3165140.356909
Power gun extension	All Aquatak models [1]	F 016 800 220	3165140.356947
Water filter	All Aquatak models	F 016 800 284	3165140.507639
Back flow valve	All Aquatak models	F 016 800 222	3165140.356961
Fixed rotary brush	160 X	F 016 800 194	3165140.350297
7 m hose extension	160 X	F 016 800 196	3165140.350310
8 m drain cleaner	160 X	F 016 800 228	3165140.357029
Universal adapter set	High-pressure washers from other manufacturers	F 016 800 198	3165140.350334
Adapter for Kärcher accessories	All Aquatak models [1]	F 016 800 226	3165140.357005

[1] Except for Aquatak 160 X. [2] Except for Aquatak Clic.

	1200 Plus	115 Plus	110 Plus	110	100 Plus	100
	120 bar	115 bar	110 bar	110 bar	100 bar	100 bar
	1750 W	1700 W	1600 W	1600 W	1500 W	1400 W
	390 l/h	380 l/h	380 l/h	360 l/h	350 l/h	330 l/h
	60 °C	40 °C	40 °C	40 °C	40 °C	40 °C
	6 m	6 m	5 m	5 m	5 m	3.5 m
	5 m	5 m	5 m	5 m	5 m	5 m
	✓	✓	✓	✓	✓	✓
	–	–	–	–	–	–
	13 kg	7.2 kg	7.2 kg	7.2 kg	6 kg	6 kg
	0 600 876 F00	0 600 876 E00	0 600 876 D00	0 600 876 C00	0 600 876 B00	0 600 876 A00
	3165140.348973	3165140.338721	3165140.338660	3165140.338608	3165140.338547	3165140.338486
	V, R, FJ	V, R, FJ	V, R, FJ	V, R, FJ	F, R, FJ	F, FJ
	✓	✓	✓	–	✓	–
	separate 0.5-l bottle	1 x 0.75 l	1 x 0.75 l	separate 0.5-l bottle	separate 0.5-l bottle	separate 0.5-l bottle
	–	–	–	–	–	–

Detergent	Product	Part no.	EAN code
Aquatak			
Glass cleaner 0.5 l	All Aquatak models	F 016 800 235	3165140.357609
Insect remover 0.75 l	All Aquatak models	F 016 800 230	3165140.357043
Polishing wax 2.5 l	All Aquatak models	F 016 800 233	3165140.357586
Patio cleaner 0.5 l	All Aquatak models	F 016 800 237	3165140.357623
All-purpose cleaner 2.5 l	All Aquatak models	F 016 800 231	3165140.357562
All-purpose cleaner 0.5 l	All Aquatak models	F 016 800 232	3165140.357579

Welcome
to the family!

One battery fits all
Now there's a good idea...

All the tools in the new Bosch Power4All system use exactly the same Lithium-Ion Technology rechargeable battery. So no matter how many tools in the range you buy, you'll only ever need to invest in one battery and charger. This is easier on your pocket, and means you won't have to find storage space for lots of chargers.
The single, powerful, 18 volt battery fits all cordless tools in the Power4All system, including grass trimmers, hedgecutters, drills/drivers, combi drills, rotary hammers, jigsaws and sanders.

Compact, durable and quickly charged.
The system batteries with Lithium-Ion Technology.

Tools with Lithium-Ion Technology are ready for use at any time. Regardless of whether the battery is fully charged, half charged or empty – you can put it in the charging station without having to worry about it. When doing so, you can forget about self-discharge or memory effect.

Due to their short charge times, Bosch cordless tools with Lithium-Ion Technology are not only quickly ready for use, they are also especially durable. Even after a period of 4 months on standby, a fully charged lithium-ion battery is still charged to approx. 92%. This means that Bosch Power is available to you for 6 times longer than that of conventional NiCd batteries. In short: small battery, big progress.

The advantages of Lithium-Ion Technology at a glance:

Full power at all times

No self-discharge, no memory effect: constant battery capacity over the entire lifetime.

High power, low weight

Bosch cordless tools with Lithium-Ion Technology impress with their very compact design, low weight and very good ease of use. This saves you a lot of effort when working.

Same power at half the size

The size and weight of the batteries are reduced by approx. 60% compared to conventional nickel cadmium batteries – although they offer the same amount of power.

Long lifetime

The intelligent electronic cell protection, Bosch ECP, protects the lithium-ion batteries against excessive temperatures and overload, therefore giving them a particularly long lifetime.

18 V Lithium-Ion Bosch garden tools

Specifications	ART 26 LI
Power source	Lithium-ion
Battery voltage	18 V / 1.3 Ah
Charge time	3 h
Cutting diameter	26 cm
Telescopic handle	✓
Height adjustment	80–114 cm
Cutting system	Plastic blade
90° rotating cutter head	✓
Set of wheels	–
Plant protector	✓
Weight	2.4 kg
Part no.	0 600 878 L00
EAN code	3165140.468602

Specifications	AHS 52 LI	AHS 48 LI
Power source	Lithium-ion	Lithium-ion
Battery voltage	18 V / 1.3 Ah	18 V / 1.3 Ah
Charge time	3 h	3 h
Run time	Up to 50 min	Up to 50 min
'Anti-Blocking System'	✓	✓
Tooth opening	15 mm	15 mm
Blade length	520 mm	480 mm
No-load stroke rate	2200 spm	2200 spm
Weight	2.3 kg	2.2 kg
Part no.	0 600 849 001	0 600 849 000
EAN code	3165140.465175	3165140.465168

18 V Lithium-Ion Bosch power tools

Uneo Maxx* cordless hammer drill

With maximum power and comfort simply for everything: hammering, drilling and screwdriving.

- Compact tool size, lightweight and handy: the 3-in-1 power pack for hammering, drilling and screwdriving with only one tool
- Maximum impact force due to pneumatic Bosch hammer mechanism

PSR 18 LI-2 cordless 2-speed drill/driver

Power and endurance in your hand.

- Most handy tool in its class due to particularly lightweight, compact design
- 2-speed high-performance planetary gearbox with superior lifetime and the best power transfer
- Drives up to 300 screws non-stop with one full battery charge

PSB 18 LI-2 cordless 2-speed combi drill

The versatile tool with lots of power. Technical features:

- Most handy tool in its class due to particularly lightweight, compact design
- 2-speed high-performance planetary gearbox with superior lifetime and the best power transfer
- Setting ring with 30 pre-selectable torque settings, plus drill setting, plus impact drill setting

Specifications	Uneo Maxx*	PSR 18 LI-2	PSB 18 LI-2
Battery Voltage	18 V / 1.5 Ah	18 V / 1.5 Ah	18 V / 1.5 Ah
Screw diameter up to	6 mm	8 mm	8 mm
Drilling diameter in wood	10 mm	35 mm	35 mm
Drilling diameter in steel	8 mm	10 mm	13 mm
Drilling diameter in masonry	10 mm	–	15 mm
Drilling diameter in concrete	10 mm	–	12 mm
No-load speed	0-900 rpm	0 – 400 rpm(1) 0 – 1,250 rpm(2)	0 – 400 rpm(1) 0 – 1,650 rpm(2)
Torque settings	–	25 + 1	30 + 2
Max. torquein soft / hard screwdriving applications	–	25/46 Nm	30/48 Nm
Impact rate	0-5,000 bpm	–	–
Single impact force **	0.6 J ** (1.1 J)	–	–
Drill chuck	SDS Quick	Bosch Auto-Lock	Bosch Auto-Lock
Maschine weight with battery	1,4 kg	1.45 kg	1.8 kg
ECP	✓	✓	✓

(1) 1st gear (2) 2nd gear * From January 2011 ** In accordance with new EPTA guideline

18 V Lithium-Ion Bosch power tools

PST 18 LI cordless jigsaw

Compact size, light weight and high precision for best sawing results.

- Maximum precision and control with the innovative Bosch CutControl and integrated PowerLight
- Bosch Electronic stroke rate control for easy sawing start and and material-specific working.
- 4-step orbital action for quick cuts with high sawing progress and high durability of the sawing blade.

PSM 18 LI cordless multi-sander

The powerful, compact multi-talented sander.

- Bosch micro-filter system: The built-in dust extraction element sucks the dust directly into the micro-filter box
- SDS system for using various attachments
- Two-piece sanding plate: The delta tip of the sanding paper and the sanding plate can be effortlessly detached and rotated

PML 18 LI cordless Multifunctional Light

Brilliant light Everywhere.

- High lighting power due to three high-quality LEDs
- Various apllications due to a wide range of accessories for Hobby & Leisure

Specifications	PST 18 LI
Battery voltage	18 V / 1.5 Ah
No-load speed	0-2,400 spm
Baseplate	Steel
Cutting depth in wood / steel	80mm / 10 mm
Bosch Electronic	✓
4-steps- pendulum action	✓
Bosch SDS System	✓
Bosch Low Vibration	✓
Maschine weight with Battery	1,9 kg
ECP	✓

Specifications	PSM 18 LI
Battery voltage	18 V / 1.5 Ah
Oscillation rate	22,000 opm
Oscillating circuit diameter	1.6 mm
Sanding surface	104 cm^2
Micro-filter system	✓
SDS sanding plate	✓
Machine weight with battery	1.3 kg

	PML 18 LI
Battery voltage	18 V / 1.5 Ah
Brightness	270 lm
Runtime	6.5 h
Machine weight with battery	0.6 kg

14.4 V Lithium-Ion Bosch power tools

Specifications	PSR 14,4 LI	PSR 14,4 LI-2	PSB 14,4 LI-2
Battery Voltage	14.4 V	14.4 V	14.4 V
Screw diameter up to	8 mm	8 mm	8 mm
Drilling diameter in wood	25 mm	30 mm	30 mm
Drilling diameter in steel	10 mm	10 mm	13 mm
Drilling diameter in masonry	–	–	14 mm
Drilling diameter in concrete	–	–	10 mm
No-load speed	0 – 450 rpm	0 – 370 rpm (1) 0 – 1,150 rpm (2)	0 – 350 rpm (1) 0 – 1,550 rpm (2)
Torque settings	10 + 1	25 + 1	30 + 2
Max. torquein soft / hard screwdriving applications	12/28 Nm	20/38 Nm	23/40 Nm
Drill chuck	Bosch Auto-Lock	Bosch Auto-Lock	Bosch Auto-Lock
Maschine weight with battery	1.15 kg	1.35 kg	1.7 kg
ECP	✓	✓	✓

(1) 1st gear (2) 2nd gear

Specifications	Uneo
Battery voltage	14.4 V
Screw diameter up to	6 mm
Drilling diameter in wood	10 mm
Drilling diameter in steel	8 mm
Drilling diameter in masonry	10 mm
Drilling diameter in concrete	10 mm
No-load speed	0 – 900 rpm
Impact rate	0 – 4,800 bpm
Single impact energy	0.9 J
Drill chuck	Bosch SDS-Quick toolholder
Machine weight with battery	1.1 kg
ECP	✓

10.8 V Lithium-Ion Bosch power tools

Specifications	PSR 10,8 LI	PSR 10,8 LI-2
Battery voltage	10.8 V	10.8 V
Screw diameter up to	6 mm	6 mm
Drilling diameter in wood	20 mm	20 mm
Drilling diameter in steel	8 mm	8 mm
No-load speed	0 – 410 rpm	0 – 350 rpm (1) 0 – 1,100 rpm(2)
Torque settings	10 + 1	10 + 1
Max. torque in soft / hard screwdriving applications	10/25 Nm	10/22 Nm
Keyless chuck	Bosch Auto-Lock	Bosch Auto-Lock
Machine weight with battery	0,95 kg	0.95 kg
ECP	✓	✓

(1) 1st gear (2) 2nd gear

PMF 10,8 LI cordless multifunction tool

The most versatile of its kind. Cordless sawing, cutting, milling, sanding and scraping.

- Multifunctional and precise due to oscillation function
- Bosch Electronic: infinitely variable control of the oscillation speed using the setting wheel – for material-specific working
- Bosch Eco Electronic: Saves energy for up to 50% more runtime

Specifications	PMF 10,8 LI
Battery Voltage	10,8 V
Oscillations	5.000 – 20.000 opm
Oscillation angle	2,8°
Maschine weight with battery	0,9 kg
Bosch-Electronic	✓
Bosch Eco Electronic	✓
ECP	✓

7.2 V Lithium-Ion Bosch power tools

Specifications	Prio
Battery voltage	7.2 V
Oscillations	16,000 opm
Oscillating circuit diameter	1.2 mm
Sanding surface	104 cm²
Machine weight	0,7 kg
ECP	✓

Specifications	PSR 7,2 LI
Battery voltage	7.2 V
Screw diameter up to	6 mm
No-load speed	240 rpm
Torque settings	10
Max. torque in soft / hard screwdriving applications	6/10 Nm
Keyless chuck	Magnetic bit holder with hexagonal socket
Machine weight with battery	0,5 kg
ECP	✓

Specifications	PKP 7,2 LI
Battery Voltage	7,2 V
Glue stick ∅	7 mm
Heating time	15 seconds
Max. working time	45 min
Auto off	After 5 minutes
Maschine weight with battery	0,3 kg
ECP	✓

3.6 V Lithium-Ion Bosch power tools

Specifications	IXO
Battery voltage	3.6 V
Screw diameter up to	5 mm
Battery charge indicator	✓
No-load speed	180 rpm
Keyless chuck	Magnetic bit holder with hexagonal socket
Machine weight with battery	0,3 kg
ECP	✓

IXO cordless screwdriver

The world's best selling power tool.

- Forward/reverse indicator and charge level indicator via LED
- Automatic spindle lock for manual tightening or loosening of screws
- Optimum storage in the charging station
- PowerLight

Specifications	Xeo
Battery voltage	3.6 V
Max. cutting strength	6 mm
Cutting performance per battery charge	Up to 150 m
No-load speed	240 rpm
Machine weight with battery	0,4 kg
Lock-off switch	✓
AutoSharp plus	✓
ECP	✓

Always one step ahead with Bosch.
Leading technology that helps with everyday gardening work.

Bosch is permanently developing new products specifically tailored to suit the needs and wants of users. They offer solutions to help make everyday gardening tasks easier, faster and more convenient.

A small selection of these leading technologies can be found on this page. You can read more about this on the Internet at **www.bosch-garden.com**

Bosch Lithium-Ion Technology
Bosch combines state-of-the art lithium-ion battery technology with optimised motors and electronic components. For example, the Bosch Electronic Cell Protection (ECP) is unique in the market and protects lithium-ion batteries against excessive temperatures and overload therefore giving them a particularly long lifetime. Bosch was the first to offer cordless garden tools with Lithium-Ion Technology and now has a complete range from secateurs to lawnmowers.

EFFICIENT ENGERGY MANAGEMENT

'Efficient Energy Management'
This increases the run time of the lithium-ion batteries in the Rotak LI with up to 15% depending on the mowing conditions. The intelligent cutting electronics deliver exactly the required amount of energy to suit the length and density of the grass, and keep the blade rotation speed constant. And when the motor is switched off, the energy recovery system converts the energy generated by the blade run-down motion into electrical energy, which is fed back into the mower's battery.

ERGOFLEX SYSTEM

'Ergoflex System'
Bosch strives to design garden tools that are easy-to-use with optimal ergonomics. The newest range of Rotak mowers benefits from the 'Ergoflex System', offering ergonomically designed and adjustable handles to improve body posture and reduce muscle strain whilst mowing the lawn. The 'Ergoflex System' is approved by the renowned German institution AGR which promotes research into the prevention of back problems.

JET-COLLECT SYSTEM

'Jet-Collect System'
The innovative drum with stainless steel blades or spring steel tines and airflow inlets completely removes thatch, moss and weeds. The shredded waste is pressed into the collection box by a powerful airflow that prevents clogging.

POWERDRIVE MOTOR

Powerdrive Motor
The innovative reduction gear unit converts the high speed of the motor into enormous power. If it is slowed down by resistance, the torque automatically increases and the motor continues to work powerfully, even under difficult conditions and high load.

ANTI-BLOCKING SYSTEM

Electronic 'Anti-Blocking System'
If a thick branch cannot be cut through immediately, the innovative micro-electronics detect this and instantly adjust the running direction of the blades to continue cutting powerfully through wood where other tools would stall.

CUTS UP TO THE EDGE

Innovative Grass Combs
Wider than the front wheels of the lawnmower, the innovative grass combs enable cutting of grass growing close to the edge due to their special design.

POWER-BLADE SYSTEM

'Power-Blade System'
The trigger system specially developed by Bosch combined with the bypass cutting system consists of a fixed guiding blade without sharp edges and an extra-sharp, moving blade positioned further back. It prevents unintentional cuts and allows for a safe, superbly smooth and fibre-free cutting result.

TURBINE-CUT SYSTEM

Effective 'Turbine-Cut System'
This newly developed turbine cutting mechanism makes it possible to shred greenery and hard wood together. 8 rotating blades in conjunction with the hopper design enable optimum automatic feed and extremely fast material throughput of up to 230 kg/h. This combination ensures efficient work with virtually no stalling, regardless of the garden material processed.

You can also visit Bosch on the Internet
whenever you want to know more.

Are you looking for new tips on how to style your garden? Do you have questions about how to look after certain plants? Or do you want to find special accessories for your garden tools? You will find answers to all your questions on our website. Welcome to the gardening division of Bosch. You can find us 24 hours a day at: **www.bosch-garden.com**

Here you will find not only a gardening advisor with basic knowledge about garden care, but also the latest products and information about how to use them. From lawnmowers through to the handheld Isio, from easy to challenging – you are bound to find something to inspire you! Our aim is to ensure that you enjoy the gardening season from start to end. There are also many other things to discover. So why not pay us a visit? The garden portal is always open for you.

If you are looking for information and study aids regarding the technology of Bosch garden tools and power tools, visit **www.powertool-portal.com**

Bosch – Taking responsibility for the future.
Because environmental protection begins in-house.

Environmental responsibility is a basic principle of our philosophy at Bosch. Bosch drafted its first binding directive concerning environmental protection thirty years ago. Environmental protection guidelines valid for the entire Bosch Group were formulated in 1996. In the same year, Bosch also began the gradual introduction of environmental management systems at all its manufacturing sites. Projects covering a wide variety of topics were launched, including energy-saving products. Cordless mowers in the new Rotak LI generation are the first to be equipped with ‘Efficient Energy Management’. This helps to save up to 20% energy in combination with the tried and tested Bosch Lithium-Ion Technology. And it makes lawnmowing a real pleasure – quiet, odourless, climate friendly, environmentally and friendly.

Other projects cover topics like environmentally friendly packaging, waste separation and recycling.

A complete overview of Bosch's commitment to the environment can be obtained on the Internet at **www.bosch-umwelt.com**

Recycling service: You too can get involved in environmental protection. Old Bosch garden tools, cordless tools and battery packs can be returned to dealers, from where they are passed on for recycling. In this way, much more than 80% of a power tool is reused.

Bosch Garden Tools.
100% Quality, 100% Service.

Tested and guaranteed
Extensive, continuous endurance-testing and production line sampling ensure that only the best quality products leave the Bosch factory. Our comprehensive 2 year guarantee on all Bosch products are proof of our confidence in our quality control procedures. More detailed information can be found in the warranty declaration at **www.bosch-pt.com**.

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